Author Index of Volume 158

Abreu, P., *see* Olson, P.

Bienfang, P.K., *see* Olaizola, M.
Brown, B.E., *see* Suharsono

Carlsson, P., *see* Olsson, P.
Carvalho, G.R., Thompson, A., Stoner, A.L., Genetic diversity and population differentiation of the shortfin squid *Illex argentinus* in the south-west Atlantic (158) 105
Childress, J.J., see Lee, R.W. 75

Dawes, C.J., *see* Guiry, M.D.
de Madariaga, I., Joint, I., A comparative study of phytoplankton physiological indicators 149
Deaton, L.E., Osmoregulation and epithelial permeability in two euryhaline bivalve molluscs: *May arenaria* and *Geukensia demissa* 167

Field, J.G., *see* Verheye, H.M.
Fortelius, W., *see* Lindström, M.

Granéli, E., *see* Olsson, P.
Guiry, M.D., Dawes, C.J., Daylength, temperature and nutrient control of tetrasporogenesis in *Asparagopsis armate* (Rhodophyta) 197
Gunn, J.S., Harrowfield, I.R., Proctor, C.H., Thresher, R.E., Electron probe microanalysis of fish otoliths – evaluation of techniques for studying age stock discrimination 1

Han, T., Kain (Jones), J.M., Blue light sensitivity of UV-irradiated young sporophytes of *Laminaria hyperborea* 219
Harrowfield, I.R., *see* Gunn, J.S.
Houde, E.D., *see* Monteleone, D.M.

Joint, I., *see* de Madariaga, I.

Kain (Jones), J.M., *see* Han, T.

Lee, R.W., Thuesen, E.V., Childress, J.J., Ammonium and free amino acids as nitrogen sources for the chemoautotrophic symbiont *Solemya reidi* Bernard (Bivalvia : Protobranchia) 75
Lindström, M., Fortelius, W., Factors affecting the horizontal migration of the amphipod *Pontoporeia affinis* Linström. II. Effects of temperature, salinity and substratum 231

Manly, B.F.J., Bootstrapping for determining sample sizes in biological studies 189
Monteleone, D.M., Houde, E.D., Vulnerability of striped bass *Morone saxatilis* Waldbaum eggs and larvae to predation by juvenile white perch *Morone americana* Gmelin 93
Montgomery, J.L.M., Targett, T.E., The nutritional role of seagrass in the diet of the omnivorous pinfish *Lagodon rhomboides* (L.) 37

Olaizola, M., Bienfang, P.K., Ziemann, D.A., Pigment analysis of phytoplankton during a Subarctic spring bloom: xanthophyll cycling 59
Olsson, P., Granéli, E., Carlsson, P., Abreu, P., Structuring of a postspring phytoplankton community by manipulation of trophic interactions 249

Proctor, C.H., *see* Gunn, J.S.

Stoner, A.L., *see* Carvalho, G.R.
Suharsono, Brown, B.E., Comparative measurements of mitotic index in zooxanthellae from a symbiotic cnidarian subject to temperature increase 179

Targett, T.E., *see* Montgomery, J.L.M.
Thompson, A., *see* Carvalho, G.R.
Thresher, R.E., *see* Gunn, J.S.
Thuesen, E.V., *see* Lee, R.W.

Verheye, H.M., Field, J.G., Vertical distribution and diel vertical migration of *Calanoides carinatus* (Kroyer, 1849) developmental stages in the southern Benguela upwelling region 123

Ziemann, D.A., *see* Olaizola, M.